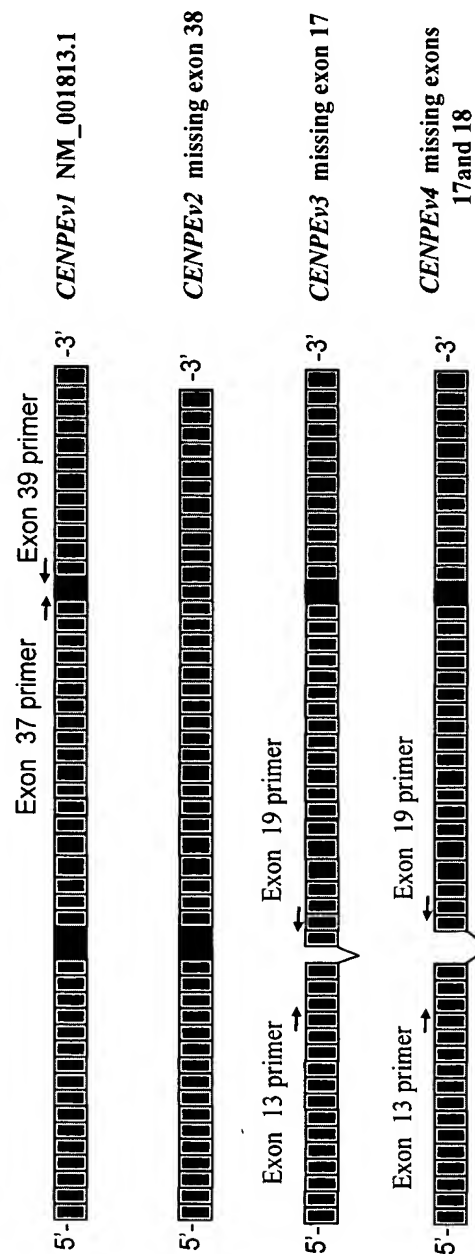


A. *CENPE* reference-form (mRNA) NM 001813 and variants



B. *CENPE* splice variants (mRNA) isoform-specific junction sequence

Gene	Exon	Position	Sequence	Seq ID
<i>CENPEV1</i>	exon 37-38	junction	sequence: <i>4AGATCAATTACAGAAAAAGATCCAAGAACTTCAGAAAAA</i>	[SEQ ID NO 1]
<i>CENPEV1</i>	exon 38-39	junction	sequence: <i>TAAGGGAAATGATAGCTAGAGACCGACAGAACCCACCAAGT</i>	[SEQ ID NO 2]
<i>CENPEV2</i>	exon 37-39	junction	sequence: <i>4AGATCAATTACAGAAAAAGACCGACCAAGT</i>	[SEQ ID NO 3]
<i>CENPEV3</i>	exon 16-18	junction	sequence: <i>AAACTAAAAAGATCAAGAGAAATGAACTCAGTTCAAAAAGT</i>	[SEQ ID NO 4]
<i>CENPEV4</i>	exon 16-19	junction	sequence: <i>AAACTAAAAAGATCAAGAGGAAAGCATTTGAAGACCCCAA</i>	[SEQ ID NO 5]